C EOB	 M PTO	-1390 U.S. DEPARTMENT (OF QUERCE PATENT AND TRADEMA	RK OFFICE, ATTO A'S DOCKET NUMBER											
	/ 11-98)		3652-33											
TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)															
			CTED OFFICE (DO/EO/US) LING UNDER 35 U.S.C. 371	Q925ighe86510											
INTI	ERNA	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED											
		PCT/NZ00/00063	26 April 2000	21 April 1999											
TITLE OF INVENTION															
''''	0,		AND SYSTEM FOR MEASURING	CHARACTERISTICS OF AN ORGAN											
APF	APPLICANT(S) FOR DO/EO/US COWAN et al														
Δnn	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	oa ⊠		of items concerning a filing unde												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.													
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).													
4.	\boxtimes	A proper Demand for International Preliminary Examination was made by the 19 th month from the earliest claimed priority date.													
5.	A co	opy of the International Applic	ation as filed (35 U.S.C. 371(c)(2)).											
J	a.	is transmitted herewith (required only if not transmitted by the International Bureau).													
ngyas	b. c.														
		A translation of the International Application into English (35 U.S.C. 371(c)(2)).													
石	Ď	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371)													
۵	à,		th (required only if not transmitted	by the International Bureau).											
	b. c.	 have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. 													
	d.	have not been made a	nd will not be made.	· ·											
8-		A translation of the amendments to the claims under PCT Article 19 (U.S.C. 371(c)(3)).													
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).													
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).													
Iten	11,as	. To 16. Below concern doc	ument(s) or information include	d:											
11.		An Information Disclosure S	statement under 37 C.F.R. 1.97 a	nd 1.98.											
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.													
13.	13. A FIRST preliminary amendment.A SECOND or SUBSEQUENT preliminary amendment.														
14.		A substitute specification.													
15.		A change of power of attorn	ey and/or address letter.												
16.	日.	Other items or information.													

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U.S. APPLICATION NO. (I) kno	ATTORNEY'S DOCKET NUMBER 3652-33												
17. The following fe			PCT/NZ00/0006			C/	ALCULATIONS	PTO	USE ONLY				
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Total Claims	37	-20 =	17	X	\$18.00	\$	306.00						
Independent Claims	3	-20 = -3 =	0	X	\$80.00	P	0.00						
MULTIPLE DEPENDEN					70.00	\$	0.00						
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Reduction by 1/2 for filing	hy small entit	v if applicat	le. Small entity status mu			3	1300.00						
Note 37 C.F.R. 1.9, 1.27		y, ii applicat	ic. Oman chirty status int	131 al30 bc a	oscitod.		0.00						
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d.	tent of the for	eigii applica	tion(s), referred to in this a	application is	rare nereby inc	orp	orated by relei	ence	; iii triis				
application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R.													
			ted to restore the applic				•						
SEND ALL CORRESPO				7									
	SIGNATURE SIGNATURE												
NIXON & VANDERHYE													
1100 North Glebe Road, 8 th Floor													
Arlington, Virginia 22201													
Telephone: (703) 816-40													
				NAME									
29,009						March 6, 2001							
REGISTRATION NUMBE													